IMAGE orbit 2006 335 (12/01) 06:06 UT to 2006 335 (12/01) 20:18 UT 2 PCAP **OVAL CLEFT CUSP PSPHERE** MSPHER 6 0 -2 -2 10 Z(SM)Z(SM) 12 18 -6 -6 16 1 -5 0 -2 3 2 0 X(SM) Y(SM) 10 to MAGNETOPAUSE-BLUE, to PLASMAPAUSE-RED DISTANCE in RE 5 -20 0 -5 \_PE-BLACK, F\_CE-RED, F\_GEO-GREEN, F\_MP-BLU Y(SM)18 1000 FREQ(kHz) 2 100 10 4 15:00 7.7 25.7 78.6 -56.7 20.9 18:00 5.5 80.0 83.6 -74.8 18.7 9:00 5.7 5.7 65.3 -7.1 21.4 12:00 7.8 12.4 73.5 -37.7 21.5 21:00 2.0 14.5 74.8 6:00 1.5 1.6 ILAT 38.2 MLA<del>T</del> 12.7 6 68.4 22.3 MLT 9.1 -5 0 X(SM)

Fri May 27 13:49:05 2005